

IN THE CLAIMS:

Please AMEND claims 60, 74, and 85 as shown below.

Please ADD claims 90-91 as shown below.

Claims 29-59 (Cancelled)

60. (Currently Amended) A method for provisioning services to a terminal, which terminal is adapted to perform communication via at least one communication network, each network being equipped with service processing entities,

the method comprising the steps of:

requesting, by said terminal, a specified service to be at a disposition of said requesting terminal,

analyzing said request by an analyzing entity associated with said at least one communication network, said analyzing entity configured to be associable with a plurality of communication networks;

deciding, by said analyzing entity, that said requested specified service is associated with a specific one of said service processing entities of a specific one of said at least one communication network, and

in response to said decision, routing communication messages associated with said terminal via said analyzing entity to said ~~specified~~ specific one of said service processing ~~entity~~ entities within said specified communication network.

61. (Previously Presented) A method according to claim 60, wherein requesting said specified service comprises indicating said specified service in a request message.

62. (Previously Presented) A method according to claim 61, wherein said specified service is indicated by a service identifier carried in said request message.

63. (Previously Presented) A method according to claim 62, wherein said identifier is carried in the user data payload in said request message.

64. (Previously Presented) A method according to claim 62, wherein said identifier is carried in a header of said request message.

65. (Previously Presented) A method according to claim 62, wherein said identifier is piggybacked to said header.

66. (Previously Presented) A method according to claim 61, wherein said request message comprises at least a subscriber identifier.

67. (Previously Presented) A method according to claim 66, further comprising the steps:

detecting that said request message does not comprise a service identifier; and
in response thereto, retrieving said service identifier based on said subscriber
identifier from a database entity.

68. (Previously Presented) A method according to claim 62, wherein said
service identifier comprises a network code and/or a service code.

69. (Previously Presented) A method according to claim 67, wherein said
service identifier comprises a network code and/or a service code.

70. (Previously Presented) A method according to claim 68, wherein said
network code represents a respective one of said communication networks.

71. (Previously Presented) A method according to claim 68, wherein said
service code represents a respective one of said services to be processed at the
corresponding service processing entity.

72. (Previously Presented) A method according to claim 60, wherein said
communication networks are distinguishable by at least one of the network type and/or
the network operator.

73. (Previously Presented) A method according to claim 60, wherein said services are distinguishable by at least one of the terminal type, subscriber identifier, subscriber profiles, manufacturer of the terminal, capabilities of the terminal or vendor of the terminal.

74. (Currently Amended) A system for provisioning services to a terminal, which terminal is adapted to perform communication via at least one communication network, each network being equipped with service processing entities,

the system comprising:

means, at said terminal, for requesting a specified service to be at a disposition of said requesting terminal,

an analyzing entity associated with said at least one communication network for analyzing said request, said analyzing entity configured to be associable with a plurality of communication networks,

means, at said analyzing entity, for deciding that said requested specified service is associated with a specific one of said service processing entities of a specific one of said at least one communication network; and

means, responsive to said decision for routing communication messages associated with said terminal via said analyzing entity to said ~~specified~~ specific one of said service processing ~~entity~~ entities within said specified communication network.

75. (Previously Presented) A system according to claim 74, wherein requesting said specified service comprises indicating said specified service in a request message.

76. (Previously Presented) A system according to claim 75, wherein said specified service is indicated by a service identifier carried in said request message.

77. (Previously Presented) A system according to claim 76, wherein said identifier is carried in the user data payload in said request message.

78. (Previously Presented) A system according to claim 75, wherein said identifier is carried in a header of said request message.

79. (Previously Presented) A system according to claim 80, wherein said identifier is piggybacked to said header.

80. (Previously Presented) A system according to claim 75, wherein said request message comprises at least a subscriber identifier.

81. (Previously Presented) A system according to claim 80, further comprising:

means for detecting that said request message does not comprise a service identifier, and

means for retrieving said subscriber identifier from a database entity.

82. (Previously Presented) A system according to claim 76, wherein said service identifier comprises at least one of a network code and/or a service code.

83. (Previously Presented) A system according to claim 81, wherein said service identifier comprises at least one of a network code and/or a service code.

84. (Previously Presented) A system according to claim 82, wherein said network code represents a respective one of said communication networks.

85. (Currently Amended) A system according to claim ~~84~~82, wherein said service code represents a respective one of said services to be processed at the corresponding service processing entity.

86. (Previously Presented) A system according to claim 74, wherein said communication networks are distinguishable by at least one of the network type and the network operator.

87. (Previously Presented) A system according to claim 74, wherein said services are distinguishable by at least one of the terminal type, subscriber identifier, subscriber profiles, manufacturer of the terminal, capabilities of the terminal or vendor of the terminal.

88. (Previously Presented) A method according to claim 61, wherein said request message is transported using the Session Initiation Protocol (SIP).

89. (Previously Presented) A system according to claim 75, wherein said request message is transported using the Session Initiation Protocol SIP.

90. (New) An analyzing entity, for provisioning services to a terminal, which terminal is configured to perform communication via at least one communication network, the network being equipped with service processing entities, the analyzing entity comprising:

a receiver configured to receive a request for a specified service to be at a disposition of the terminal;

a processor configured to analyze the request;

a decider configured to decide whether the requested specified service is associated with a specific one of said service processing entities of a specific one of said at least one communication network; and

a router, configured, in response to a decision of the decider, to route communication messages associated with said terminal to said specified service processing entity within said specified communication network,

wherein the analyzing entity is associated with said at least one communication network, and configured to be associable with a plurality of communication networks.

91. (New) A terminal for receiving provisioning services, wherein the terminal is configured to perform communication via at least one communication network, the network being equipped with service processing entities, the terminal comprising:

requesting means for sending a request that a specified service to be at a disposition of the terminal to an analyzing entity associated with said at least one communication network for analyzing the request, said analyzing entity configured to be associable with a plurality of communication networks and configured to decide that the specified service is associated with a specific one of the service processing entities of a specific one of the at least one communication network; and

sending means for sending messages regarding the specified service to the specific service processing entity within the specified communication network via the analyzing entity, when the request has been routed to the specific service processing entity by the analyzing entity.